

This listing of claims replaces all prior versions, and listings of claims in the application:

LISTING OF THE CLAIMS

1. (Currently Amended) A magazine-based data cartridge library comprising: a first portion of a magazine-based data cartridge library comprising: a first frame that defines a first side; and a first passageway extending through a portion of said first side; a second portion of a said magazine-based data cartridge library comprising: a second frame that defines a second side; and a second passageway extending through a portion of said second side; a magazine transport device for moving a data cartridge magazine within said first frame, moving a said data cartridge magazine through said first and second passageways, and moving a said data cartridge magazine within said second frame.
2. (Currently Amended) A The magazine-based data cartridge library, as claimed in claim 1, wherein: said magazine transport device comprises: a magazine picker; and an elevator for moving said magazine picker; wherein said elevator comprises a horizontal guide.
3. (Currently Amended) A The magazine-based data cartridge library, as claimed in claim 2, wherein: said horizontal guide comprises a continuous horizontal guide that extends between said first and second frames.
4. (Currently Amended) A The magazine-based data cartridge library, as claimed in claim 2, wherein: said horizontal guide comprises: a first horizontal section that extends from a first horizontal section first end to a first horizontal section second end; and a second horizontal section that extends from a second horizontal section first end to a second horizontal section second end; wherein said first horizontal section second end is substantially aligned with said second horizontal section first end.
5. (Currently Amended) A The magazine-based data cartridge library, as claimed in claim 2, wherein: said horizontal guide comprises: a first horizontal guide section located within said first frame; a second horizontal guide section located within said second frame; and a third horizontal guide section extending between said first horizontal guide section and said second

horizontal guide section.

6. (Currently Amended) A The magazine-based data cartridge library, as claimed in claim 2, wherein: said horizontal guide is substantially linear.

7. (Currently Amended) A The magazine-based data cartridge library, as claimed in claim 2, wherein: said horizontal guide follows a curve.

8. (Currently Amended) A The magazine-based data cartridge library, as claimed in claim 2, further comprising: a cartridge transport device for moving a data cartridge between a said magazine and a drive; wherein said cartridge transport comprises said elevator.

9. (Currently Amended) A The magazine based data cartridge library, as claimed in claim 1, wherein: said magazine transport device comprises: a first magazine transport device for moving a said data cartridge magazine within said first frame; and a second magazine transport device for moving a said data cartridge magazine within said second frame and within a first space that is within said first frame.

10. (Currently Amended) A The magazine-based data cartridge library, as claimed in claim 9, wherein: said first magazine transport device further for moving a said data cartridge magazine within a second space that is within said second frame.

11. (Currently Amended) A The magazine-based data cartridge library, as claimed in claim 9, wherein: said magazine transport device comprises: a said first magazine transport device moving a said data cartridge magazine within said first frame and within space that is located between said first and second frames; and a said second magazine transport device for moving a said data cartridge magazine within said second frame and within said space that is located between said first and second frames.

12. (Currently Amended) A The magazine-based data cartridge library, as claimed in claim 1, wherein: said magazine transport device comprises: a first magazine transport device for

moving a said data cartridge magazine within said first frame; a second magazine transport device for moving a said data cartridge magazine within said second frame; and a said third magazine transport device for moving a said data cartridge magazine through said first and second passageways.

13. (Currently Amended) A The magazine-based data cartridge library, as claimed in claim 12, wherein: said first and second magazine transport devices each move in a plane.

14. (Currently Amended) A The magazine-based data cartridge library, as claimed in claim 13 wherein: said third magazine transport device comprises: a support for holding a said data cartridge magazine; and means for rotating said support about an axis.

15. (Currently Amended) A The magazine-based data cartridge library, as claimed in claim 13, wherein: said third magazine transport device comprises: a support for holding a said data cartridge magazine; and means for linearly translating said support.

16. (Currently Amended) A The magazine-based data cartridge library, as claimed in claim 12, wherein: said first and second magazine transport devices each rotate about an axis.

17. (Currently Amended) A The magazine-based data cartridge library, as claimed in claim 16, wherein: said second magazine transport device comprises: a support for holding a said data cartridge magazine; and means for rotating said support about an axis.

18. (Currently Amended) A The magazine-based data cartridge library, as claimed in claim 16, wherein: said second magazine transport device comprises: a support for holding a said data cartridge magazine; and means for linearly translating said support.

19. (Currently Amended) A The magazine-based data cartridge library, as claimed in claim 12, further comprising: a cartridge transport device for moving a data cartridge between a said magazine and a drive; wherein at least one of said first and second magazine transport devices comprises an elevator; and wherein said cartridge transport device comprises said

elevator.

20. (Currently Amended) A The magazine-based data cartridge library, as claimed in claim 1, wherein: said first portion is capable of functioning as a said magazine-based data cartridge library without said second portion.

21. (Currently Amended) A method for making a magazine-based data cartridge library comprising: first providing a magazine-based data cartridge library comprising: a cabinet; a shelf, located within said cabinet, for supporting a data cartridge magazine; a drive located within said cabinet; a cartridge transport, located within said cabinet, for moving a data cartridge between a one of said data cartridge magazines and said drive; a magazine transport device, located within said cabinet, for moving a one of said data cartridge magazines within said cabinet; wherein said magazine transport device comprising: a magazine picker; and a guide structure for use in moving said magazine picker within said cabinet; and wherein said cabinet comprising a first side surface that is readily alterable to form a first passageway extending through a portion of said first side surface; and second providing a magazine-based data cartridge library add-on comprising: an add-on cabinet; wherein said add-on cabinet comprising a second side surface that is either readily alterable to form or already comprises a second passageway ~~or has a second passageway extending through a portion of said second side surface~~.

22. (Currently Amended) A The method, as claimed in claim 21, further comprising: third providing a replacement guide structure for said guide structure of said magazine-based data cartridge library; wherein when said first passageway of said magazine-based data cartridge library and said second passageway of said magazine-based data cartridge library add-on are aligned, said replacement guide being of a length such that said magazine picker can be moved within said cabinet and said add-on cabinet.

23. (Currently Amended) A The method, as claimed in claim 21, further comprising: third providing an add-on guide structure for said guide structure of said magazine-based data cartridge library; wherein when said first passageway of said magazine-based data cartridge

library and said second passageway of said magazine-based data cartridge library add-on are aligned, said guide of said magazine-based data cartridge library and said add-on guide structure being of a length such that said magazine picker can be moved within said cabinet and said add-on cabinet.

24. (Currently Amended) A The method, as claimed in claim 23, wherein: said add-on guide structure comprises a first add-on guide structure and a second add-on guide structure.

25. (Currently Amended) A The method, as claimed in claim 21, wherein: said step of second providing comprising providing a first add-on magazine transport device, located within said first add-on cabinet, for moving a one of said data cartridge magazines within said add-on cabinet.

26. (Currently Amended) A The method, as claimed in claim 25, further comprising: third providing a second add-on data cartridge magazine device for transporting a one of said data cartridge magazines between said magazine based data cartridge library and said magazine based data cartridge library add-on.